

ABSTRACT OF THE DISCLOSURE

An electrical connector box that provides multiple electrical circuit connections, simplifies alterations to circuit connection patterns, and allows for convenient continuity testing. The electrical connector box includes a housing and a holder that contains multiple vertically stacked receptacles. Multiple bus bars, of which multiple bus bar tabs are an integral part thereof, are press fit into the housing at uniform intervals, a block connector is inserted into each of vertically stacked receptacles in the holder, and the housing and holder are locked together during which the bus bar tabs in the housing are inserted into female terminal connectors held within the block connectors in the holder.